

FAASTeam presents:

# **SAFE Pilot Proficiency Project**

There exists a spectrum to hypoxia that is relevant for all aviation. From the moment the “wheels are off the ground” the fundamental principle of reduced pressure begins to affect us at various altitudes. This begins with significant changes in gas volumes that can lead to a trapped gas phenomena followed by changes of color vision as well as slow onset hypoxia. Dr. Busa has developed a CRM and scenario based physiological training that integrates the mandatory high altitude endorsement (HAE) training objectives with the strongly recommended altitude chamber training programs (ACT) into a single training session to further enhance quality of training related to cabin pressurization management and non-pressurized technically advanced aircraft (TAA). This allows the trainees to exceed the minimum training requirements and further enhance their knowledge of cabin pressurization management in a timely and cost effective manner. From his experience, much can be learned that is also relevant to general aviation pilots even if they fly “low and slow”.

**Directions:** From I-95 take Exit 9. Travel East on West New Haven Ave. Turn left on Evans Road. Turn right on West Nasa Boulevard. The facility is on the left at Grumman Lane.

## Event Details

**Sun, Mar 9, 2014 - 10:00 am**  
**Florida Institute of Technology**  
**and F.I.T. Aviation, LLC**  
1050 W. NASA Blvd  
Melbourne, FL 32901



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Select #: AFS054362  
Administrator Guy D Minor

**A message from the National FAASTeam Manager**

Invite a fellow pilot to the next WINGS Safety Seminar in your area.

Sign up for the FAA's safety services at [www.FAASafety.gov](http://www.FAASafety.gov)!

The FAA Safety Team (FAASteam) is committed to providing equal access to this meeting/event for all participants. If you need alternative formats or services because of a disability, please communicate your request as soon as possible with the person in the "Contact Information" area of the meeting/event notice. Note that two weeks is usually required to arrange services.